

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|--|-------|------------------|
| 1 | 29963 | (copolyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or (alkylene same oxide same glycol) or "co-polyesterether") | USPAT | 2002/09/07 17:30 |
| 2 | 923 | ((copolyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or (alkylene same oxide same glycol) or "co-polyesterether")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorbing" or "ink absorptive" or "image receiving" or "image receptive") | USPAT | 2002/09/07 17:33 |
| 3 | 814 | ((copolyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or (alkylene same oxide same glycol) or "co-polyesterether")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorbing" or "ink absorptive" or "image receiving" or "image receptive")) and (polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") | USPAT | 2002/09/07 17:33 |
| 4 | 642 | ((copolyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or (alkylene same oxide same glycol) or "co-polyesterether")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorbing" or "ink absorptive" or "image receiving" or "image receptive")) and (polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") | USPAT | 2002/09/07 17:34 |
| 5 | 109 | ((((copolyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or (alkylene same oxide same glycol) or "co-polyesterether")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorbing" or "ink absorptive" or "image receiving" or "image receptive")) and (polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate")) and resin (((copolyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or (alkylene same oxide same glycol) or "co-polyesterether")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorbing" or "ink absorptive" or "image receiving" or "image receptive")) and (polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate")) and resin) and (card or document or security or identify or identification) | USPAT | 2002/09/07 18:27 |
| 6 | 1 | 5753352.pn. | USPAT | 2002/09/07 18:28 |
| 7 | 1 | 4454312.pn. | USPAT | 2002/09/07 18:29 |
| 8 | 1 | 4454312.pn. | USPAT | 2002/09/07 18:29 |
| 9 | 1 | 4454312.pn. | USPAT | 2002/09/07 18:29 |
| - | 75654 | (polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide") | USPAT | 2002/09/06 15:33 |
| - | 1133 | ((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving") | USPAT | 2002/09/06 15:35 |
| - | 1019 | ((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving") and resin | USPAT | 2002/09/06 15:00 |
| - | 836 | (((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving") and resin) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate") | USPAT | 2002/09/06 15:37 |

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| | 813 | (((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving")) and resin) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate")) and (polyester or copolyester or "ethylene terephthalate" or "ethylene isophthalate" or "terephthalic acid" or "isophthalic acid" or "ethylene glycol" or "diethylene glycol" or "neopentyle glycol" or "triethylene glycol") | USPAT | 2002/09/06 15:38 |
| | 598 | (((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving")) and resin) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate")) and ((polyester or copolyester or "ethylene terephthalate" or "ethylene isophthalate" or "terephthalic acid" or "isophthalic acid" or "ethylene glycol" or "diethylene glycol" or "neopentyle glycol" or "triethylene glycol") same resin) | USPAT | 2002/09/06 15:11 |
| | 589 | (((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving")) and resin) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate")) and ((polyester or copolyester or "ethylene terephthalate" or "ethylene isophthalate" or "terephthalic acid" or "isophthalic acid" or "ethylene glycol" or "diethylene glycol" or "neopentyle glycol" or "triethylene glycol") same resin)) and ("cover layer" or polycarbonate or polyolefin or "polyvinyl chloride" or ABS or paper) | USPAT | 2002/09/06 15:40 |
| | 85 | (((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving")) and resin) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate")) and ((polyester or copolyester or "ethylene terephthalate" or "ethylene isophthalate" or "terephthalic acid" or "isophthalic acid" or "ethylene glycol" or "diethylene glycol" or "neopentyle glycol" or "triethylene glycol") same resin)) and ("cover layer" or polycarbonate or polyolefin or "polyvinyl chloride" or ABS or paper)) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "alkylene oxide" or "co-polyesterether") | USPAT | 2002/09/06 15:41 |
| | 7 | (((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving")) and resin) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate")) and ((polyester or copolyester or "ethylene terephthalate" or "ethylene isophthalate" or "terephthalic acid" or "isophthalic acid" or "ethylene glycol" or "diethylene glycol" or "neopentyle glycol" or "triethylene glycol") same resin)) and ("cover layer" or polycarbonate or polyolefin or "polyvinyl chloride" or ABS or paper)) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "alkylene oxide" or "co-polyesterether") and card | USPAT | 2002/09/06 15:16 |

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|--|------------|---|----------------|--------------------------------------|
| | 15748 | ((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide") | USPAT | 2002/09/06 15:34 |
| | 511 | ((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorptive" or "ink-absorptive") | USPAT | 2002/09/06 15:36 |
| | 433 | ((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorptive" or "ink-absorptive") and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate") | USPAT | 2002/09/06 15:38 |
| | 255 | ((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorptive" or "ink-absorptive")) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate")) and ("ethylene terephthalate" or "ethylene isophthalate" or "terephthalic acid" or "isophthalic acid" or "ethylene glycol" or "diethylene glycol" or "neopentyle glycol" or "triethylene glycol") | USPAT | 2002/09/06 15:39 |
| | 254 | ((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorptive" or "ink-absorptive")) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate")) and ("ethylene terephthalate" or "ethylene isophthalate" or "terephthalic acid" or "isophthalic acid" or "ethylene glycol" or "diethylene glycol" or "neopentyle glycol" or "triethylene glycol")) and ("cover layer" or polycarbonate or polyolefin or "polyvinyl chloride" or ABS or paper) | USPAT | 2002/09/06 15:41 |
| | 46 | ((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorptive" or "ink-absorptive")) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate")) and ("ethylene terephthalate" or "ethylene isophthalate" or "terephthalic acid" or "isophthalic acid" or "ethylene glycol" or "diethylene glycol" or "neopentyle glycol" or "triethylene glycol")) and ("cover layer" or polycarbonate or polyolefin or "polyvinyl chloride" or ABS or paper)) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "alkylene oxide" or "co-polyesterether") | USPAT | 2002/09/06 21:35 |
| | 1 36575 | 5407893.pn. (polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate) | USPAT USPAT | 2002/09/06 21:30 2002/09/06 23:09 |

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|--|-------|--|-------|------------------|
| | 15748 | ((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide") | USPAT | 2002/09/06 22:54 |
| | 2759 | (((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block)) | USPAT | 2002/09/06 23:10 |
| | 1333 | (((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block))) and ("poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide") | USPAT | 2002/09/06 21:53 |
| | 14 | ((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block))) and ("poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide")) and "alkylene terephthalate" | USPAT | 2002/09/06 22:07 |
| | 14 | ((((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block))) and ("poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide")) and "alkylene terephthalate") and resin | USPAT | 2002/09/06 21:54 |
| | 14 | (((((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block))) and ("poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide")) and "alkylene terephthalate") and resin) and (polyester or copolyester or "co-polyester" or acrylic or methacrylate or acrylate or acrylamide or acrylonitrile) | USPAT | 2002/09/06 22:06 |
| | 12 | (((((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block))) and ("poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide")) and "alkylene terephthalate") and resin) and (polyester or copolyester or "co-polyester" or acrylic or methacrylate or acrylate or acrylamide or acrylonitrile)) and (acrylic or methacrylate or acrylate or acrylamide or acrylonitrile) | USPAT | 2002/09/06 22:07 |

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| | 1320 | (((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block))) and ("poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide")) and (polyester or copolyester or "co-polyester" or acrylic or methacrylate or acrylate or acrylamide or acrylonitrile) | USPAT | 2002/09/06 22:06 |
| | 1151 | (((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block))) and ("poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide")) and (polyester or copolyester or "co-polyester" or acrylic or methacrylate or acrylate or acrylamide or acrylonitrile) and (acrylic or methacrylate or acrylate or acrylamide or acrylonitrile) | USPAT | 2002/09/06 22:56 |
| | 12 | (((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block))) and ("poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide")) and (polyester or copolyester or "co-polyester" or acrylic or methacrylate or acrylate or acrylamide or acrylonitrile) and (acrylic or methacrylate or acrylate or acrylamide or acrylonitrile) and "alkylene terephthalate" | USPAT | 2002/09/06 22:07 |
| | 58 | (((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block))) and ("poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide")) and (polyester or copolyester or "co-polyester" or acrylic or methacrylate or acrylate or acrylamide or acrylonitrile) and (acrylic or methacrylate or acrylate or acrylamide or acrylonitrile) and (alkylene same terephthalate) | USPAT | 2002/09/06 22:21 |
| | 1 | 5407893.pn. | USPAT | 2002/09/06 22:21 |
| | 28424 | copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" | USPAT | 2002/09/06 23:03 |
| | 826 | (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether") and copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" | USPAT | 2002/09/06 22:54 |
| | 456 | ((copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether") and copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide") | USPAT | 2002/09/06 23:20 |

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| | 263 | ((copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether") and copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (acrylic or methacrylate or acrylate or acrylamide or acrylonitrile) and polyester | USPAT | 2002/09/07 01:25 |
| | 3 | (((copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether") and copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (acrylic or methacrylate or acrylate or acrylamide or acrylonitrile) and polyester) and card | USPAT | 2002/09/06 23:01 |
| | 7 | (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether") and (card.ti. or cards.ti.) | USPAT | 2002/09/06 23:09 |
| | 521 | (PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol") | USPAT | 2002/09/07 00:47 |
| | 299 | ((PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol")) and ("ethylene terephthalate" or "ethylene isophthalate") | USPAT | 2002/09/06 23:12 |
| | 234 | ((PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol")) and ("ethylene terephthalate" or "ethylene isophthalate")) and resin | USPAT | 2002/09/06 23:12 |
| | 128 | (((PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol")) and ("ethylene terephthalate" or "ethylene isophthalate")) and resin) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide") | USPAT | 2002/09/07 01:23 |
| | 186276 | 428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls. | USPAT | 2002/09/06 23:18 |
| | 162 | (428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol") | USPAT | 2002/09/06 23:19 |
| | 527 | (428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "polyalkylene oxide glycol") | USPAT | 2002/09/07 01:06 |
| | 49 | ((428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "polyalkylene oxide glycol")) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and card | USPAT | 2002/09/06 23:24 |
| | 397 | ((428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "polyalkylene oxide glycol")) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) | USPAT | 2002/09/07 00:40 |

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|--|-------|---|-------|------------------|
| | 130 | ((428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "polyalkylene oxide glycol")) not (((428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "polyalkylene oxide glycol")) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) | USPAT | 2002/09/07 00:47 |
| | 704 | 428/204.ccls. | USPAT | 2002/09/07 00:47 |
| | 136 | 428/204.ccls. and (PET or "polyethylene terephthalate" or "polyethylene naphthalate") | USPAT | 2002/09/07 00:47 |
| | 15109 | ((428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate") | USPAT | 2002/09/07 01:05 |
| | 966 | ((428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate")) and (Lomod or copolyesterether or polyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "polyalkylene oxide glycol" or (polyalkylene same oxide same glycol) or "poly(alkylene terephthalate)") | USPAT | 2002/09/07 01:22 |
| | 1355 | ((428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate")) and (Lomod or copolyesterether or polyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "polyalkylene oxide glycol" or (polyalkylene same oxide same glycol) or "poly(alkylene terephthalate)" or (polyether and polyester and soft and hard)) | USPAT | 2002/09/07 01:23 |
| | 897 | (((428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate")) and (Lomod or copolyesterether or polyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "polyalkylene oxide glycol" or (polyalkylene same oxide same glycol) or "poly(alkylene terephthalate)" or (polyether and polyester and soft and hard))) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide") | USPAT | 2002/09/07 01:25 |
| | 790 | (((428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate")) and (Lomod or copolyesterether or polyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "polyalkylene oxide glycol" or (polyalkylene same oxide same glycol) or "poly(alkylene terephthalate)" or (polyether and polyester and soft and hard))) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and resin | USPAT | 2002/09/07 01:25 |
| | 446 | (((copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether") and copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (acrylic or methacrylate or acrylate or acrylamide or acrylonitrile or polyester) | USPAT | 2002/09/07 01:28 |